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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.	5005.1056
First Inventor	Johann ENGELHARDT
Tille	APPARATUS FOR SPECTRAL SELECTION AND DETECTION OF A LIGHT BEAM, AND SCANNING MICROSCOPE
Express Mail Label No.	EV 319058782 US

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))					SCANNING MICROSCOPE					
			Express Mail	Label No.	EV 319058782 US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDF	ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 13] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 3] 5. Oath or Declaration [Total Pages 1] - Newly executed (original or copy) - Copy from a prior application (37 CFR 1.63 (d)) - (for a continuation/divisional with Box 18 completed) - I. DELETION OF INVENTOR(S)				8. Nucl (if ap a. b. Sp i. ii. c. 9. 11. 12. 13. 14. 14. 14.	7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. ☒ Assignment Papers (cover sheet & document(s)) 10. ☐ 37 C.F.R.§3.73(b) Statement ☐ Power of (when there is an assignee) Attorney 11. ☐ English Translation Document (if applicable) 12. ☒ Information Disclosure ☒ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. ☐ Preliminary Amendment 14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76				16. ☐ 17. ⊠O	(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ⊠Other: Letter.re: Priority					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
			19 CORRESP	ONDENCE AD	DRESS					
☐ Customer Number or Bar Code Label 2328 PATENT TRADEM				or 🖾 Correspondence address below						
Name		vidson & Kapp	el, LLC							
Address	Robert J. Paradiso 485 Seventh Avenue 14 th Floor									
City				NY	NY T		10018			
Country	USA		Jelephone	(312) 736-	1940	Zip Code Fax	(212) 736-2427			
Name (Print/Type) Robert J. Paradise / Registration No. (Attorney/Agent) 41,240										
Signature / / / / / a				and	120	Date	August 20, 2003			
in nationalism	of information to accord	2 25 25 25								

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 67 GFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (05-03)

Approved for use through 04/30/2003.OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL	- l	Complete if Known						
hri	Application Number To be assigned							
ਰੱ for FY 2003	Filing Date				Herewith			
Effective 01/01/2003. Patent fees are subject to annual revision.	Fi				Johann ENGELHARDT			
	_	Examiner Name To be assigned						
Applicant claims small entity status. See 37 CFR 1.27								
	Group / Art Unit To be assigned							
TOTAL AMOUNT OF PAYMENT (\$) 790	Attorney Docket No. 5005.1056							
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None Order	3. ADDITIONAL FEES Large Entity Small Entity							
	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Deposit Account 50-0552	1051		2051	65	Surcharge - late filing fee or oath	1001.010		
Number Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	-		
Account Davidson Davidson & Kappel, LLC	1053	130	1053	130	Non-English specification			
Name	1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to			
Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee	1805	1,840	1805	1,840	Examiner action Requesting publication of SIR after			
to the above-identified deposit account.				*	Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
	1252	410	2252	205	Extension for reply within second month			
Large Entity Small Entity	1253 1254	930 1,450	2253 2254	465 725	Extension for reply within third month Extension for reply within fourth month			
Fee Fee Fee Fee Description Fee	1255	1,970	2255	985	Extension for reply within fifth month			
Code (\$) Code (\$) Paid	1401	320	2401	160	Notice of Appeal			
1001 750 2001 375 Utility filing fee 750	1402	320	2402	160	Filing a brief in support of an appeal			
1002 330 2002 165 Design filing fee	1403	280		140	Request for oral hearing			
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	1451	1,510		1,510	Petition to institute a public use proceeding			
1005 160 2005 80 Provisional filling fee	1452	110	2452	55	·			
SUBTOTAL (1) (\$) 750	1453	1,300	,	650	Petition to revive – unintentional			
30B101AE(1) (3)730	1501	1,300	2501	650	Utility issue fee (or reissue)			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	470	2502	235	Design issue fee			
Extra Fee from Fee Claims below Paid	1503	630	2503	315	Plant issue fee			
Claims below Paid Total Claims 20 -20 ** = 0 X 18 = 0	1460	130	1460	130	Petitions to the Commissioner			
Independent	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)			
Claims 2 -3 ** = 0 X 84 = 0	1806	180	1806	180	Submission of Information Disclosure Stmt			
	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))			
1202 18 2202 9 Claims in excess of 20	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))			
1201 84 2201 42 Independent claims in excess of 3	1801	750	2801	375	Request for Continued Examination (RCE)			
1203 280 2203 140 Multiple dependent claim, if not paid ** Reissue independent claims over	1802	900	1802		Request for expedited examination of a			
1204 84 2204 42 Reissue independent claims over original patent					design application			
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent	Other fee (specify)							

SUBMITTED BY Complete (if applicable) Name (Print/Type) Robert J. Paradiso 41,240 Telephone (212) 736-1940 August 20, 2003 Signature Date

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$) 40

SUBTOTAL (2)

**or number previously paid, if greater; For Reissues, see above

(\$)0

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EV 319058782 US

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each submitted paper.

Re.: Docket No.: 5005.1056

Applicant(s): Johann ENGELHARDT

Invention: APPARATUS FOR SPECTRAL SELECTION AND DETECTION OF A LIGHT BEAM, AND

SCANNING MICROSCOPE

Filing Date: Herewith

- Utility Patent Transmittal (1 page);
- Fee Transmittal (1 page):
- Patent Application consisting of Specifications, 20 claims and Abstract (13 pages);
- Three (3) Sheets of Drawings;
- Copy of executed Declaration (1 page);
- Recordation cover and executed Assignment (4 pages);
- Application Data Sheet (2 pages);
- Letter re: Priority (1 page);
- Information Disclosure Statement w/ PTO-1449 and Copies of Cited References;
- Check in the amount of \$790.00;
- Confirmation Postcard

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